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AMENDMENT TO THE CLAIMS

The present listing of claims is claims as follows:

 (Previously presented) An electronic payment system for a customer to direct payment over an electronic funds transfer network from an originating bank, comprising: means for receiving payment input data;

means for storing funds transfer static data, the funds transfer static data including identification of the electronic funds transfer network selected by the customer;

means for storing funds transfer status data;

means for generating funds transfer data from the payment input data, the funds transfer static data, and the funds transfer status data; and

means for generating a funds transfer instruction from the funds transfer data, wherein the funds transfer data is appropriate to the originating bank and the electronic funds transfer network.

- (Original) The system of claim 1 wherein the funds transfer instruction generating means is responsive to funds transfer business logic.
- (Original) The system of claim 1 wherein the funds transfer static data comprises bank funds transfer information.
- (Cancelled)
- (Original) The system of claim 1 wherein the customer provides the payment input data over the Internet from a personal computer.
- (Original) The system of claim 5 wherein the personal computer sends the payment input data in response to a single action.

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7. (Original) The system of claim 5 wherein the personal computer provides a payment button to send the payment input data at a single click of the payment button.

- 8. (Original) The system of claim 7 wherein the payment button appears on a merchant Web page.
- (Original) The system of claim 7 wherein the payment button appears in an electronic wallet.
- (Original) The system of claim 7 wherein the payment button provides a blank for the customer to enter a customer ID.
- (Original) The system of claim 1 wherein the customer provides the payment input data over a wireless communications network.
- 12. (Original) The system of claim 1 wherein the customer provides the payment input data over a private communications network.
- (Original) The system of claim 1 wherein the payment input data comprises customer identification, payment amount, and transaction date.
- 14. (Original) The system of claim 13 wherein the payment input data further comprises customer authentication information.
- 15. (Original) The system of claim 1 wherein the electronic funds transfer network is pre-determined.

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 (Original) The system of claim 1 wherein the electronic funds transfer network is selected from the group consisting of FEDWIRE, ACH, SWIFT, and CHIP.

17. (Previously presented) An electronic payment method for a customer to direct payment over an electronic funds transfer network from an originating bank, comprising the steps of:

establishing funds transfer static data, the funds transfer static data including identification of the electronic funds transfer network selected by the customer;

completing a transaction to the point of payment;

pushing a payment button to transmit payment input data;

creating funds transfer status data;

adding the funds transfer static data and the funds transfer status data to the payment input data to form funds transfer data;

monitoring the funds transfer data and conditions;

extracting funds transfer instructions from the funds transfer data by applying a funds transfer interface when the conditions are met; and

sending the funds transfer instructions to the originating bank.

- (Original) The method of claim 17, further comprising a step of authenticating the identity of the customer.
- 19. (Original) The method of claim 18 wherein the step of authenticating the identity of the customer further comprises the step of checking a personal identification number.
- (Original) The method of claim 18 wherein the step of authenticating the identity of the customer further comprises the step of checking biometric information.

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21. (Original) The method of claim 18 wherein the step of authenticating the identity of the customer further comprises the step of checking a software key.

 (Previously presented) A computer readable medium storing a computer program for electronic payment, the computer program comprising:

computer readable code for establishing funds transfer static data, the funds transfer static data including identification of the electronic funds transfer network selected by the customer;

computer readable code for completing a transaction to the point of payment; computer readable code for pushing a payment button to transmit payment input data; computer readable code for creating funds transfer status data;

computer readable code for adding the funds transfer static data and the funds transfer status data to the payment input data to form funds transfer data;

computer readable code for monitoring the funds transfer data and conditions;

computer readable code for extracting funds transfer instructions from the funds

transfer data by applying a funds transfer interface when the conditions are met; and

computer readable code for sending the funds transfer instructions to the originating
bank.

- 23. (Original) The computer readable medium of claim 22, wherein the computer program further comprises computer readable code for authenticating the identity of the customer.
- 24. (Previously presented) The system of claim 1, wherein the identification of the electronic funds transfer network comprises an electronic funds transfer network number (EFTN #) for the electronic funds transfer network.

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- 25. (Previously presented) The method of claim 17, wherein the identification of the electronic funds transfer network comprises an electronic funds transfer network number (EFTN #) for the electronic funds transfer network.
- (Previously presented) The method of claim 17, wherein the electronic funds transfer network is selected from the group consisting of FEDWIRE, ACH, SWIFT, and CHIP.
- 27. (Previously presented) The computer readable medium of claim 22, wherein the identification of the electronic funds transfer network comprises an electronic funds transfer network number (EFTN #) for the electronic funds transfer network.
- 28. (Previously presented) The computer readable medium of claim 22, wherein the electronic funds transfer network is selected from the group consisting of FEDWIRE, ACH, SWIFT, and CHIP.